## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	72	(Sawada near5 Nozomi).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 16:35
L2	4	L1 and (alternat\$4 substitu\$4 replac\$6) near4 (paper sheet record\$4 near3 medi\$4 size) same (user customer operator) near4 (account number ID identifi\$4 instruct\$4 command\$3 indicat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 16:36
L3	24	(ricoh-\$).as. and (alternat\$4 substitu\$4 replac\$6) near4 (paper sheet record\$4 near3 medi\$4 size) same (user customer operator) near4 (account number ID identifi\$4 instruct\$4 command\$3 indicat \$3 (set\$4 configur\$4) near4 informat\$4)	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 16:44
L4	7	(ricoh-\$).as. and (instruc\$4 set\$4 configur\$4) same (print\$4 output\$4 record\$4 form\$3 reproduc \$4 regenerat\$4) same (alternat\$4 substitu\$4 replac\$6) near4 (paper sheet record\$4 near3 medi\$4 size) same (not\$1available in\$1available empty different near4 (size type paper sheet))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 16:49
L5	1824	(instruc\$4 set\$4 configur\$4) same (print\$4 output\$4 record\$4 form\$3 reproduc\$4 regenerat\$4) same (alternat\$4 substitu\$4 replac\$6) near4 (paper sheet record\$4 near3 medi\$4 size) same (not \$1available in\$1available empty different near4 (size type paper sheet))	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT	OR	ON	2010/07/12 16:51
L6	2505	(determin\$4 indicat\$4 identif\$4 judg\$4 examin\$4 verif\$4) near8 (invalid null empty vacant false negative unavailable lack\$3 miss\$3 insufficient incapable short) near8 (size paper sheet type) same (print\$4 image near4 (form\$3 record\$3 print\$3 reproduc\$4 regenerat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 17:02
L7	5	L5 same L6	US PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 17:05

L8	17	L5 and L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 17:09
L9	241	(L5 L6) and (358/1.1,1.2,1.6,1.9,2.1,437,1.15,296,448,449,451,462,498,528).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 17:20
L10	71	(L5 L6) and (399/16,45,81,82,391,361,196,367,369,389,394,396).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 17:21
L11	37	(L5 L6) and (271/3.01,3.03,3.04,3.05,3.08,3.09,3.13,3.14,9.01,9.02,9.04,9.05,9.06).cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 17:23
L12	382	(L5 L6) and "347".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 17:24
L13	86	(L9 L10 L11 L12) and (invalid null empty vacant false negative unavailable lack\$3 miss\$3 insufficient incapable short) near8 size same (paper sheet print\$4 image near4 (form\$3 record\$3 print\$3 reproduc\$4 regenerat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 17:27
L14	18	(L9 L10 L11 L12) and (invalid null empty vacant false negative unavailable lack\$3 miss\$3 insufficient incapable short) near8 size same (paper sheet print\$4 image near4 (form\$3 record\$3 print\$3 reproduc\$4 regenerat\$3)) same (replac\$4 substitu\$4 alternat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 17:31
L15	14	("4473314"   "4573789"   "4597663"   "4693459"   "4885613"   "4947206"   "5130757"   "5221951"   "5289236"   "5390005"   "5420669"   "5762329"   "5959742"   "6356735").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/12 17:35
L16	1	L15 and (L5 L6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 17:41

L17		(US-20020024575-\$ or US-20040156056-\$).did. or (US-4928094-\$ or US-7268897-\$ or US-5845057-\$ or US-7394562-\$ or US-5978097-\$ or US-5917612-\$ or US-4920427-\$ or US-4789900-\$ or US-6335804-\$ or US-6198548-\$ or US-4694352-\$ or US-5105230-\$ or US-4190354-\$ or US-4772917-\$ or US-6775488-\$ or US-5237379-\$ or US-6817794-\$ or US-6024505-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 17:42
L18	17	(US-20020085186-\$ or US-20040156056-\$), did. or (US-4944031-\$ or US-5608494-\$ or US-5617518-\$ or US-5678000-\$ or US-6606466-\$ or US-6775488-\$ or US-6817794-\$), did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 17:42
L19		(US-20010009615-\$ or US-20020085186-\$ or US-20050162669-\$).did. or (US-4742287-\$ or US-4768767-\$ or US-4786042-\$ or US-4844629-\$ or US-5061958-\$ or US-5157448-\$ or US-5200903-\$ or US-5305020-\$ or US-5528350-\$ or US-5574551-\$ or US-5617518-\$ or US-5661550-\$ or US-5678000-\$ or US-5793935-\$ or US-5946456-\$ or US-5974278-\$ or US-6198548-\$ or US-6334721-\$ or US-6775488-\$ or US-6804474-\$ or US-6817794-\$).did. or (JP-60052439-\$ or JP-03040020-\$ or JP-06250802-\$ or JP-07033318-\$).did. or (US-20010043357-\$ or US-20020051666-\$ or US-20020085186-\$ or US-20040156056-\$).did. or (US-5793496-\$ or US-6339685-\$ or US-6437882-\$ or US-6606466-\$ or US-6636903-\$ or US-6775488-\$).did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 17:42
L20		(L17 L18 L19) and (invalid null empty vacant false negative unavailable lack\$3 miss\$3 insufficient incapable short) near8 size same (paper sheet print\$4 image near4 (form\$3 record\$3 print\$3 reproduc\$4 regenerat\$3)) same (replac\$4 substitu\$4 alternat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 17:43
L21	30	("5625757"   "5696894").PN. OR ("5845057").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/12 17:45
L23		L21 and (invalid null empty vacant false negative unavailable lack\$3 miss\$3 insufficient incapable short) near8 size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 17:47
L24	4285	(invalid null empty vacant false negative unavailable lack\$3 miss\$3 insufficient incapable short) near8 size same (alternat\$4 substitu\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 17:48
L25	18	L6 same L24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/12 17:49

## 7/12/2010 5:52:43 PM

 $\textbf{C:} \ \, \textbf{Documents and Settings: skau: My Documents: EAST: Workspaces: 2008\_1: 10768023\_W\_7\_2010.wsp. } \\$